

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	first lens and second lens and tosa	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 15:50
L2	1	"7039278"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 15:50
L3	3650	first lens and second lens and diode	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 15:51
L4	1828	3 and @py<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 16:00
L5	0	optical subassembly with mm wide	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 16:10
L6	10	optical subassembly with wide	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 16:03
L7	3	housing near (mm near wide)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 16:04
L8	39	housing near3 (mm near wide)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 16:06
L9	5	subassembly with (housing near2 wide)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 16:08

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L10	0	subassembly with (housing near2 mm wide)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 16:08
L11	0	subassembly with (packag\$4 near2 mm wide)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 16:08
L12	0	lens with (packag\$4 near2 mm wide)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 16:08
L13	7	(packag\$4 near2 mm wide)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 16:09
L14	5	subassembly with (mm wide)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 16:10
L15	55	("4945400").URPN.	USPAT	ADJ	ON	2006/11/21 16:27

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S21 4	137	398/137-138.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 09:46
S21 5	50	S214 and @py<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 09:54
S21 6	0	359/152.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 09:56
S21 7	0	359/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 09:56
S21 8	428	tosa and rosa	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 10:11
S21 9	90	S218 and @py<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 10:31
S22 0	5	allouche-david.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 10:12
S22 1	0	david-allouche.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 10:20
S22 2	19	obrien-michael-k.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 10:24

## EAST Search History

S22 3	80	mizue-toshio.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 10:29
S22 4	1846	transceiver and optoelectronic	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 10:31
S22 5	355	S224 and (optical subassembly)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 10:31
S22 6	114	S225 and @py<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 10:57
S22 7	7924	kovar	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 11:07
S22 8	81	S227 and (optical subassembly)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 10:58
S22 9	10	dormer-james-f.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 12:13
S23 0	95	agilent-technologies.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 12:15
S23 1	4485	agilent-technologies-inc.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 12:15
S23 2	4580	S230 or S231	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 12:15

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S23 3	2155	S232 and @py<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 12:33
S23 4	846	S233 and optical	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 12:16
S23 5	271	S234 and electronic	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 12:55
S23 6	0	S233 and rosa and tosa	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 12:31
S23 7	61	S233 and rosa	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 12:32
S23 8	0	S233 and (rosa and tosa)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 12:32
S23 9	1	S231 and (rosa and tosa)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 12:32
S24 0	47132	lead with connector	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 15:48
S24 1	1	S240 and (rf signal and dc bias signal and inductive choke)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 15:13
S24 2	1	S240 and (rf signal and dc bias signal and choke)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 15:28

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S24 3	62	S240 and (rf signal and choke)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 15:28
S24 4	1863749	lead	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 15:47
S24 5	105	S240 and (electrical circuit board)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 16:27
S24 6	1	(impedance matching resistor) and (inductive choke)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 16:28
S24 7	15	"5085492"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 16:41
S24 8	353	flexible cable connector	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 16:41
S24 9	0	S248 and (inductive choke)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 16:47
S25 0	0	S248 and (impedance matching resistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 16:48
S25 1	290	inductive choke	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 16:50
S25 2	1	S251 and optical subassembly	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 16:50

## EAST Search History

S25 3	243	S251 and @py<="2002"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/20 16:50
S25 4	1	"20040091268"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 10:33
S25 5	0	laser diode and1 dc bias and choke	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 10:34
S25 6	0	laser diode and1 dc bias and1 choke	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 10:37
S25 7	1	laser diode with dc bias with choke	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 10:37
S25 8	7	laser diode with bias with choke	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 11:09
S25 9	26	"5210763"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 11:07
S26 0	163	(laser diode or emitter) with bias with choke	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 11:09
S26 1	155	S260 and @py<="2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 15:47
S26 2	12	"5029306"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	ADJ	ON	2006/11/21 11:20